iDECT

USER GUIDE

Loop Plus
Loop Plus Twin
Loop Plus Triple
Loop Plus Quad

DECT Telephone With answering machine

Binatone Helpline
(for UK only)
Mon - Fri - 8.00am to 8.00pm
Sat - 8.30am to 2.00pm
Tel: 0844 557 9677
**Please note that all calls are charged at local rate
Or visit our websites: **www.binatonetelecom.com**
www.iDECTonline.com

THIS EQUIPMENT IS NOT DESIGNED FOR MAKING EMERGENCY TELEPHONE CALLS WITHOUT MAINS POWER. ALTERNATIVE ARRANGEMENTS SHOULD BE MADE FOR ACCESS TO EMERGENCY SERVICES.

Before operating this set,
please read these instructions carefully.

TECHNICAL DETAILS

STANDARD	DIGITAL ENHANCED CORDLESS TELECOMMUNICATION (DECT)
FREQUENCY RANGE	1.88 TO 1.9 GHZ (BANDWIDTH = 20 MHZ)
CHANNEL BANDWIDTH	1.728 MHZ
OPERATING RANGE	UP TO 300M OUTDOORS; UP TO 50M INDOORS
OPERATING TIME	STANDBY: 100 HOURS, TALKING: 10 HOURS BATTERY CHARGE TIME:15 HOURS
TEMPERATURE RANGE	OPERATING 0°C TO 40°C, STORAGE -20°C TO 60°C
ELECTRICAL POWER	**BASE UNIT:** VTECH – VT04EUK06045 / VT04EEU06045 INPUT 100-240VAC 50/60HZ 150MA, OUTPUT 6VDC 450MA TENPAO:S003IB0600045/S003IV0600045 INPUT 100-240VAC 50/60HZ 150MA, OUTPUT 6VDC 450MA RUIJING - RJ-AS060450B001 / RJ-AS060450E002 INPUT 100-240VAC 50/60HZ 150MA, OUTPUT 6VDC 450MA **CHARGER UNIT:** VTECH – VT04EUK06045 / VT04EEU06045 INPUT 100-240VAC 50/60HZ 150MA, OUTPUT 6VDC 450MA TENPAO:S003IB0600045/S003IV0600045 INPUT 100-240VAC 50/60HZ 150MA, OUTPUT 6VDC 450MA RUIJING - RJ-AS060450B001 / RJ-AS060450E002 INPUT 100-240VAC 50/60HZ 150MA, OUTPUT 6VDC 450MA **BATTERY INFORMATION** CORUN-NI-MH AAAJ400, TYPE NI-MH (RECHARGEABLE BATTERY) VOLTAGE RATING 400MAH, 2 X 1.2V AAA SIZE GPI-VT40AAAHC, TYPE NI-MH (RECHARGEABLE BATTERY) VOLTAGE RATING 400MAH, 2 X 1.2V AAA SIZE COSLIGHT-LH040-3AH45, TYPE NI-MH (RECHARGEABLE BATTERY) VOLTAGE RATING 400MAH, 2 X 1.2V AAA SIZE USE ONLY ADAPTORS AND BATTERIES LISTED ABOVE.

CAUTION

Risk of explosion if the battery is replaced by an incorrect type.
Dispose of used batteries according to the instructions.

Port specification

The port (connected to the mains power supply) is a SELV port with respect to EN41003.

The port (connected to the telephone line) is a TNV port with respect to EN41003.

CLEANING AND CARE

Do not clean any part of your phone system with benzene, thinners or other solvent chemicals as this may cause permanent damage, which is not covered by the Guarantee.
When necessary, clean it with a damp cloth.
Keep your phone system away from **hot, humid conditions or strong sunlight**, and don't let it get wet.
Every effort has been made to ensure high standards of reliability for your phone system. However, if something does go wrong, please **do not try to repair it yourself, but consult your supplier or call the Helpline.**

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1 IMPORTANT SAFETY INSTRUCTIONS

Please follow these safety instructions when using your telephone equipment to reduce risk of fire, electric shock and injury:

1) Read and understand all the instructions.
2) Follow all warnings and instructions marked on the product.
3) Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
4) Keep this product away from hot, humid conditions or strong sunlight, and don't let it get wet or use it near water (for example, near a bath tub, kitchen sink, or swimming pool).
5) Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.
6) Unplug this product from the wall outlet and obtain the service of our Repair Centre under the following conditions:
   - When the power supply cord or plug is damaged or frayed.
   - If the product fails to operate normally despite following the operating instructions.
   - If the product has been dropped and the cabinet has been damaged.
   - If the product exhibits a distinct change in performance.
7) NEVER use your phone outdoors during a thunderstorm. Unplug the base from the telephone line and the mains socket when there are storms in your area. Damage caused by lightning is not covered by the guarantee.
8) Do not use the telephone to report a gas leak in the vicinity of the leak.
9) Use only the supplied NiMH (Nickel Metal Hydride) batteries that came with your phone or an authorised replacement recommended by the manufacturer. There is a risk of explosion if you replace the battery with an incorrect battery type. The use of other battery types or non-rechargeable batteries/primary cells can be dangerous. They may cause interference and/or damage to the unit or surroundings. The manufacturer will not be held liable for damage arising from such non-compliance.

10) Do not use third party charging pods. Damage may be caused to the batteries.

11) Please ensure that the batteries are inserted in the correct polarity.

12) Dispose of batteries safely. Do not burn, immerse them in water, disassemble, or puncture the batteries.

Package contents

The package contains the following items:

- 1 Handset
- 1 Base station
- 1 AC power adapter
- 1 Telephone line cord
- 2 AAA NiMH rechargeable batteries
- User's manual

Note: If you have purchased a Twin, Triple or Quad system, you will also have the corresponding extra handset(s) and batteries, a charging pod and a back cover for each extra handset.

Connection and Conditions for Use

You can connect your phone to a direct exchange line (DEL) on a local exchange with its own phone number; to an extension socket connected to a DEL; or to an extension on an approved compatible PBX. Do not connect as an extension to a pay phone.

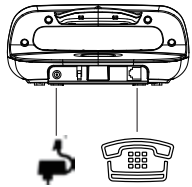
The ringer equivalence numbers (REN) of all equipment (phones, fax machines, modems, etc.) connected to an exchange line must not add up to more than 4, otherwise one or more of them may not ring and/or answer calls correctly. The phone has a REN of 1, and most other telephones have a REN of 1 unless marked otherwise.

Handset & Base Connection

1) When purchased, all handsets are already registered to the base unit and should link to it when they are all powered up.
2) To use your cordless handset and base unit together, you must be able to establish a radio link between them. The signal between the handset and the base unit is in accordance with the normal standards for a DECT phone: Maximum range up to 300 metres outdoors or 50 metres indoors. Be aware that:
   > Large metal objects, such as refrigerators, mirrors or filing cabinets, between the handset and the base unit may block the radio signal.
   > Solid structures, such as walls, may reduce the signal strength.
   > Electrical equipment may cause interference and/or affect the range.
3) Do not place the base unit close to another telephone, TV or audio equipment - it may cause interference.
4) Putting the base unit as high as possible ensures the best signal.
5) If the sound in the earpiece becomes faint or distorted during a call, you may be going out of range of the base unit. Move nearer to the base unit within 20 seconds; otherwise the line may be cut off.

2 INSTALLING YOUR PHONE

2.1 Connecting the Base Station



1) Plug the mains power cable and telephone line cord into the base station.
2) Plug the power adapter into a 100 - 240Vac, 50 - 60Hz mains power socket, and the telephone line cord into a telephone line socket.

Warning:

Always use the cables provided in the box.

Use only the supplied adaptor. Using other power cables may damage the unit.

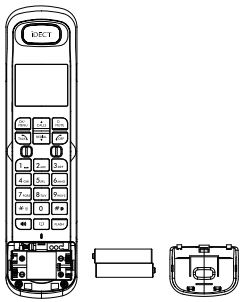
Note:

Place the base unit within easy reach of the mains power socket.

Never try to lengthen the mains power cable.

The base station needs mains power for normal operation, and the cordless handsets will not work without it.

2.2 Installing and Charging the Rechargeable Batteries in the Main Loop Handset



1) Insert the 2 supplied batteries into the battery compartment, observing the correct polarity (see markings inside battery compartment).

Warning: Use only the supplied NiMH rechargeable batteries.

2) Place the back cover over the back of the handset and press down until it clicks into place.
3) Place the handset on the base and charge for 15 hours before using the handset for the first time.

- *The handset will give a double beep when it is properly placed on the base and the battery charging indicator on the base lights up to indicate charging.*

Note: The handset may become warm when the batteries are being charged or during prolonged periods of use. This is normal and does not indicate a fault.

If you have a broadband line

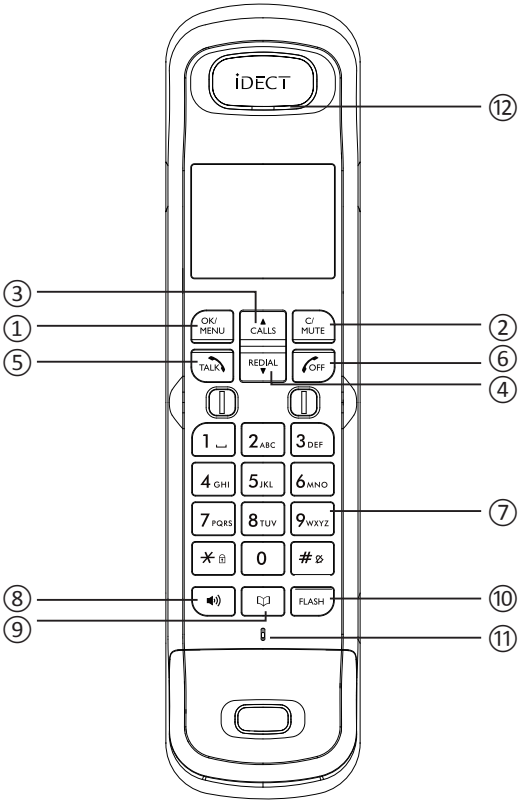
If you connect your telephone to a line with a broadband connection, you will need to insert a micro-filter between the telephone and the telephone line; otherwise you may get interference between the telephone and the broadband, which could cause problems.

In a home with broadband, every telephone must have a micro-filter connected, not just the one at the telephone point that your modem is connected to.

If you need more broadband micro-filters contact your broadband supplier.

3 GET TO KNOW YOUR PHONE

3.1 Handset Overview

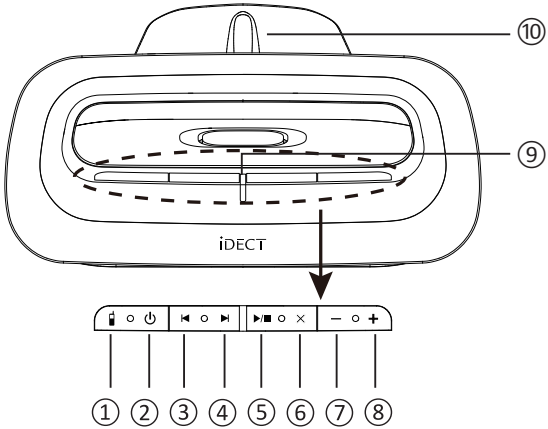


①	OK/ MENU	In idle mode: Press to access the main menu. In sub-menu mode: Press to confirm the selection. During a call: Press to access Intercom/Phonebook/ Redial List/ Call List.
②	C/ MUTE	In idle mode: Press to initiate an intercom call. In main menu mode: Press to go back to idle screen. In sub-menu mode: Press to go back to previous menu. In sub-menu mode: Press and hold to go back to idle screen. In editing / pre-dial mode: Press to delete a character / digit. In editing / pre-dial mode: Press and hold to delete all the characters / digits. During a call: Press mute / unmute the microphone. While the handset is ringing: Press to turn off the ringer volume.
③	▲ CALLS	In idle mode: Press to access the call list. In menu mode: Press to scroll up the menu items. In Phonebook list / Redial list / Call List: Press to scroll up the list. During a call: Press to increase the volume. During ringing: Press to increase the ringer volume.
④	REDIAL ▼	n idle mode: Press to access the redial list. In menu mode: Press to scroll down the menu items. In Phonebook list / Redial list / Call List: Press to scroll down the list. During a call: Press to decrease the volume. During ringing: Press to decrease the ringer volume.

⑤		In idle / predialing mode : Press to make a call. In Redial list / Call List / Phonebook entry: Press to make a call to the selected entry in the list. During ringing: Press to answer a call.
⑥		During a call: Press to end a call and go back to idle screen. In menu / editing mode: Press to go back to previous menu. In menu / editing mode: Press and hold to go back to idle screen. In idle mode: Press and hold to power on/off the handset. In predialing mode: Press to insert a flash. During a call: Press to dial a flash.
⑦	ALPHA-NUMERIC KEYPAD, *, #	Press to insert a digit / character / * / # [*] key in idle mode: Press and hold to enable or disable the keypad lock. [*] key during a call (in Pulse mode): Press to switch to tone mode. <#> key in idle mode: Press and hold to turn on / off the ringer. <0> key in predialing / number editing mode: Press and hold to insert a pause. <#> key in Call List mode: Press to review caller's number if applicable.

⑧		During a call: Press to turn on / off the speakerphone. In Idle mode / predialing mode / Redial list / Call List / Phonebook entry: Press to make a call with speaker-phone. During ringing: Press to answer a call with speaker-phone.
⑨		In idle mode: Press to access the phonebook list.
⑩	FLASH	During a call using the handset: Press to turn on or turn off the booster feature.
⑪	MICRO-PHONE	
⑫	EARPIECE	

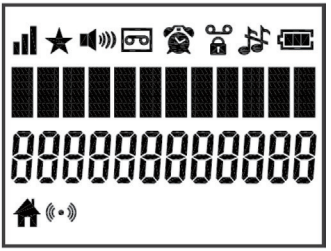
3.2 Base Station Overview (For Models With TAM base)



①		Press to page your handset(s). Use during registration mode
②	⏻	Press to turn the answering machine on or off.
③	⏮	Press <REPEAT> to repeat the playing message. Press <REPEAT> twice to play the previous message.
④	⏭	Press <SKIP> to skip to the next message.
⑤	▶/■	Press once Play/STOP will play the message Press once again Play/STOP due playing the message will be stop
⑥	✕	Press to delete the playing message When the phone is not in use, press twice to delete all previously reviewed messages.
⑦/⑧	—/+	Press to adjust the volume during message playback. When the phone is not in use, press to adjust the telephone base ringer volume.
⑨	**TAM indicator light**	- On when TAM is ON - Flashes if new TAM messages are recorded, or when TAM is being used.
⑩	**CHARGING CRADLE**	

3.3 Handset LCD Display Icons and Symbols

The LCD display gives you information on the current status of the telephone.



More blocks indicate a stronger reception signal.

Less blocks indicate a weaker reception signal.

Indicates a call is in progress.

Flashes when there is an incoming call.

Indicate that the ringer is switched off.

Steady when an alarm is set. Flash when the alarm time set before reaches.

Indicate that the keypad is locked.

Indicate when the battery is fully charged.

Whole icon flashes when the battery performs initial charging. Internal block icon flashes when the battery is in final charging stage.

Indicate when the battery needs charging.

Flash when low battery power level is detected.

Indicate new TAM message / new call in TAM message list / call list.

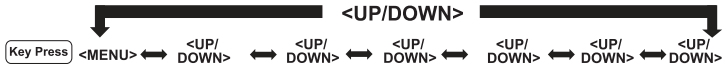
Indicates the speakerphone is turned on.

Indicate when there are received new Visual Message Waiting (VMWI) not yet read. Will disappear when all the visual messages have been read.

Indicates when the handset booster is activated.

3.4 Menu Structure

In idle mode, press **<MENU/OK>** will firstly access the Call List menu. Refer to the following for the menu structure.



Main Menu	CALL LIST	PHONE-BOOK	BS SETTINGS	HS SET-TINGS	REGISTRA-TION	DEFAULT	ANS. MACHINE (ONLY FOR MODELS WITH TAM BASE)
Sub menu	Review Call List Under a selected Call List entry: DETAILS ADD TO PB DELETE DELETE ALL CATERGO-RY	Review phonebook list Under a phonebook entry: ADD VIEW EDIT DELETE DELETE ALL PB STATUS	BS RINGER RING VOL-UME LANGUAGE DELETE HS FLASH TIME CHANGE PIN ECO RANGE FIRST RING CALL SHARE PBX ACCESS AREA ODE CARRIER CODE	DIRECT ALL ALARM RING SETUP TONE SETUP EQUALIZER LANGUAGE RENAME HS AUTO ANSWER DATE & TIME MAILBOX DIRECT MEMORY	PIN?	PIN?	DEL ALL OLD? MEMO TAM ON/OFF TAM SETTINGS

3.5 Text and Digit Entry Table

The following tables show you where each letter and punctuation character can be found. Respective character table will be used when corresponding menu language is selected. This will be helpful when storing a name in the phonebook and renaming your handset.

In editing mode, a cursor is displayed to indicate the current text entry position. It is positioned at the right of the last character entered.

Writing Tips:

Once a character is selected, the cursor will move to the next position after a short pause.

You can move the cursor within the text by to amend the text entry.

Press to delete the last character.

Press and hold to delete the entire text string.

3.5.1. Latin Character Set

Key	Alphanumeric Editing (For phonebook name editing and renaming handset)										Number Editing (For phone number editing, date/time editing)
Key press	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	space	-	1								1
2	A	B	C	2							2
3	D	E	F	3							3
4	G	H	I	4							4
5	J	K	L	5							5
6	M	N	O	6							6
7	P	Q	R	S	7						7
8	T	U	V	8							8
9	W	X	Y	Z	9						9
0	0										0, P (Pause)
*	*	?	/	\	(	)					*
#	#	´	,	-	.	&					#

4 USE YOUR PHONE

Switch ON/OFF the Handset

When the handset is in idle mode, press and hold [OFF] to switch the handset off. To switch the handset on, press and hold [OFF] .

4.1 Make a Call

4.1.1. Preparatory Dialing

1. Enter the phone number, maximum 24 digits. If you make a mistake, press [OK/ MENU] to delete the last digit.
2. Press [TALK] to dial the number.

4.1.2. Direct Dialing

1. Press [TALK] to take the line.
2. Enter the phone number to dial.

4.1.3. Call from the Phonebook

1. In idle mode, press [ ] to access the phonebook list.

   OR

   Press [OK/ MENU] then [CALLS REDIAL] to select **PHONEBOOK**. Press [OK/ MENU] .

NOTE
The first phonebook entry will be displayed. If there is no entry in the phonebook, it will show "**EMPTY**".

2. Press [CALLS REDIAL] to select the desired phonebook entry.
3. Press [TALK] to dial the number.

4.1.4. Search Alphabetically for Phonebook Entries

1. In idle mode, press [📖] to access the phonebook list.

   OR

   Press [OK/ MENU] then [▲ CALLS / REDIAL ▼] to select **PHONEBOOK**. Press [OK/ MENU] .

2. Press the numeric key containing the first letter of the name you want. For example, pressing [2 ABC] will show the entries starting with A. Pressing [2 ABC] again will show the entries starting with B, etc.

4.1.5. Call from the Call List

1. In idle, press [▲ CALLS] to access the call list and press [▲ CALLS / REDIAL ▼] to select.

   OR

   Press [OK/ MENU] then [▲ CALLS / REDIAL ▼] to select **CALL LIST**.

NOTE
The first entry in the call list will be displayed. If there is no entry in the call list, it will show "**EMPTY**".

2. Press [OK/ MENU] then [▲ CALLS / REDIAL ▼] to select desired call list.

3. Press [TALK] / [🔊] to dial the number.

4.1.6. Call List Entry

Press [TALK] to dial out to the selected Call List entry. Alternatively, press [OK/ MENU] to access the Call List from the main menu.

4.1.7. Call from the Redial List

1. Press [REDIAL ▼] to access the redial list and press [▲ CALLS / REDIAL ▼] to select the desired redial number.

2. Press [TALK] / [🔊] to dial out to the selected redial number.

4.1.8. Out of Range Warning

When the handset goes out of range of the base, the screen will display "**OUT OF RANGE**", and the call will be disconnected if you are on a call. When you move back within range, the handset will automatically reconnect to the base.

4.2 Answer a Call

If the handset is not on the charging cradle:

When the phone rings, press [TALK] / [◄)] to answer a call.

If the handset is on the base or charger and if **AUTO ANSWER** is set to **ON**:

When the phone rings, pick up the handset to answer a call.

If you wish to switch **AUTO ANSWER** Off, see **Set the Auto Answer**. The default setting is **ON**.

4.3 Adjust Earpiece and Speakerphone Volume

There are 5 levels (**VOLUME 1 to VOLUME 5**) to choose from for each of earpiece and speakerphone volume.

During a call:

Press [▲ CALLS HISTORY ▼] to select from **VOLUME 1** to **VOLUME 5**. The current setting is shown. When you end the call, the setting will remain at the last selected level.

4.4 Mute a Call

You can mute the microphone so that you can talk to someone nearby without letting the caller hear you during a call.

During a call:

1. Press [C/ MUTE] to mute the microphone and "**MUTED**" will display on the LCD. Your caller cannot hear you.
2. Press [C/ MUTE] again to unmute the microphone.

4.5 End a Call

During a call connection, press [OFF] to end the call.

OR

Put the handset on the base or charger to end the call.

4.6 Call Timer

Your handset automatically times the duration of every call. The call timer will display for a few seconds after the call has been made. It is shown in hours, minutes and seconds format (HH:MM:SS).

4.7 Set the Silent Mode

In idle, press and hold **<#>** to turn off the handset ringer. "**RINGER OFF**" icon is displayed on the LCD.

In silent mode, press and hold **<#>** to turn on the handset ringer. "**RINGER OFF**" icon will disappear.

4.8 Turn the Keypad Lock ON/OFF

1. In idle, press and hold [*] to turn on the keypad lock. The "**KEYPAD LOCKED**" icon is displayed on the LCD.
2. To unlock the keypad, press and hold [*] .

4.9 Redial the Last number

You can redial up to 20 of the last numbers called. If you have stored a name in the phonebook to go with the number, the name will be displayed instead. The most recent last number will display at the top of the redial list.

4.9.1. Redial a Number from the Redial List

1. In idle mode, press [CALLS] to access the redial list.

Remarks: If redial entry with name, press **<#>** to view the number.

2 Press [CALLS] to browse the redial list.

3. Press [TALK] / [SPEAKER] to dial to the selected redial number.

NOTE

If there are no numbers in the redial list, the display shows "**EMPTY**".

4.9.2. Store a Redial Number into the Phonebook

1. Follow Steps 1 and 2 in the section of **Redial a Number from the Redial List**.
2. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **ADD TO PB**.
3. Press [OK/ MENU] and use the keypad to enter the name.
4. Press [OK/ MENU] and use the keypad to edit the number if necessary.
5. Press [OK/ MENU] and then [▲ CALLS / REDIAL ▼] to select the melody. The respective melody will be played when browsing the melody list.
6. Press [OK/ MENU] to confirm.

4.9.3. Delete a Redial Number

1. Follow Steps 1 and 2 in the section of **Redial a Number from the Redial List**.
2. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **DELETE**.
3. Press [OK/ MENU] to confirm.

4.9.4. Delete the Entire Redial List

1. Follow Steps 1 and 2 in the section of **Redial a Number from the Redial List**.
2. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **DELETE ALL**.
3. Press [OK/ MENU] to confirm and [OK/ MENU] to confirm again.

4.10 Find the Handset (PAGING)

Paging is a useful way for finding lost handset(s).

1. Press on the base station. All the registered and available handsets will produce the paging tone and "**PAGING**" is displayed on the LCD.
2. Press TALK / OFF / C/ MUTE on any handset or on the base station again to stop paging.

NOTE

If there is an incoming call during paging, the phone will ring with the incoming call instead of paging.

4.11 Make an Internal Call

This feature is only applicable when there are at least two registered handsets. It allows you to make internal calls, transfer external calls from one handset to another handset and make conference calls. If the called handset is not answered within 60 seconds, the called handset will stop ringing and the calling handset will return to standby mode.

4.11.1. Call Another Handset

1. In idle mode, press C/ MUTE and the screen displays all registered handsets except the calling handset.
2. Enter the desired handset number to intercom with.
3. The called handset rings and press TALK on the called handset to establish the internal call.

NOTES

- If only one handset is registered to the base station, press C/ MUTE and it will display "**NOT POSSIBLE**".
- If only two handsets are registered to the base station, press C/ MUTE will connect to another handset immediately.

4.11.2. Call All Handsets

1. In idle mode, press [C/ MUTE] and the screen displays all registered handsets.
2. Press [9 WXYZ] to ring to all registered handsets.

4.11.3. Transfer an External Call to Another Handset

During an external call:

1. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **INTERCOM**.
2. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select the desired handset to intercom with.
3. The external call is put on hold automatically and the called handset rings.
4. Press [TALK] on the called handset to establish an internal call.
5. Press [OFF] on the calling handset or put the calling handset on the charging cradle to end the current call with the external party.
6. The external call is transferred to the called handset.

4.11.4. Make a 3-way Conference Call

The conference call feature allows one external call to be shared with two handsets (in intercom). The three parties can share the conversation and no network subscription is required.

During an external call:

1. Follow Steps 1 to 4 in the section of **Transfer an External Call to Another Handset**.
2. Press and hold [* ⎚] on the calling handset to establish the 3-way conference call.

NOTE

Any internal party hangs up during a conference call will leave the other one still in connection with the external call.

5 PRIVATE PHONEBOOK

Your phone can store up to 100 private phonebook entries with names and numbers. Each phonebook entry can have a maximum of 24 digits for the phone number and 12 characters for the name. You can also select different melodies for your phonebook entries. The entries are store alphabetically.

5.1 Store a Number Entry in the Phonebook

1. In idle, press [📖] to access the phonebook.
   OR

   Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select PHONEBOOK. Press [OK/ MENU] again.

NOTE

The first entry in the phonebook will be displayed. If there is no entry stored in the phonebook, it will show "**EMPTY**".

2. Press [OK/ MENU] to select **ADD**.
3. Press [OK/ MENU] and enter the name.
4. Press [OK/ MENU] and enter the number.
5. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select the desired melody.
6. Press [OK/ MENU] to save.

5.1.1. Entering Names

Use the keypad letters to enter names, e.g. to store Tom:

Press [8 TUV] once to enter **T**.

Press [6 MNO] three times to enter **o** .

Press [6 MNO] once to enter **m**.

5.1.2. Writing Tips

- Press [C/MUTE] to delete the last character or digit.
- Press and hold [C/MUTE] to delete all characters or digits.
- Press [CALLS/REDIAL] to move backward or forward through the characters / digits.
- Press and hold **<0>** to insert to pause (will appear as **P**)

5.2 Review an Entry

1. In idle mode, press [📖] . The first entry in the phonebook will be displayed.
2. Press [CALLS/REDIAL] to browse the phonebook entries.

OR

1. In idle mode, press [OK/MENU] then [CALLS/REDIAL] to select **PHONEBOOK**.
2. Press [OK/MENU] and [CALLS/REDIAL] to browse the phonebook entries.
3. Press [OK/MENU] and [CALLS/REDIAL] to select **VIEW**.
4. Press [OK/MENU] to review the details of the selected entry.

5.3 Dial an Entry

While in the phonebook list, press [CALLS/REDIAL] to select the entry you want, or search alphabetically using the alphanumeric keypad.

1. Press [TALK] / [🔊] to dial the selected entry.

5.3.1 Search a Phonebook Entry Alphabetically

1. In idle, press [📖] to access the phonebook.
2. Enter the first character of the name by multi-tap.

5.4 Edit a Phonebook Entry

1. In idle, press [📖] to access the phonebook.
2. Press [CALLS ▲ / MEDAL ▼] to select the entry you want to edit.
3. Press [OK/ MENU] then [CALLS ▲ / MEDAL ▼] to select **EDIT**.
4. Press [OK/ MENU] then use the keypad to edit the name (if applicable).
5. Press [OK/ MENU] then use the keypad to edit the number (if applicable).
6. Press [OK/ MENU] then [CALLS ▲ / MEDAL ▼] to edit the melody (if applicable).
7. Press [OK/ MENU] to save.

5.5 Delete a Phonebook Entry

1. In idle, press [📖] to access the phonebook.
2. Press [CALLS ▲ / MEDAL ▼] to select the desired phonebook entry.
3. Press [OK/ MENU] and to select **DELETE**.
4. Press [OK/ MENU] to confirm.

5.6 Delete the Entire Phonebook Entries

1. Press [📖] to access the phonebook.
2. Press [CALLS ▲ / MEDAL ▼] to select the desired phonebook entry.
3. Press [OK/ MENU] and [CALLS ▲ / MEDAL ▼] to select **DELETE ALL**.
4. Press [OK/ MENU] to confirm and [OK/ MENU] to confirm again.

5.7 Check Phonebook Status

You can check how many entries have been occupied in your phone and how many phonebook entries are available for you to store in the phonebook.

1. Press [📖] to access the phonebook.
2. Press [OK/ MENU] then [▲ CALLS HISTORY ▼] to select **PB STATUS**.
3. Press [OK/ MENU] to view the Memory Status.

6 PHONE SETTINGS

Your phone comes with a selection of settings that you can change to personalize your phone the way you like it to work.

6.1 Date and Time Settings

You will need to set the correct time and date so that you know when you received answering machine (applicable to model with answering machine) or call list entries.

6.1.1. Set the Date Format

1. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **HS SETTINGS**.
2. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **DATE & TIME**.
3. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **DATE FORMAT**.
4. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select your desired date format (**DD-MM-YY** or **MM-DD-YY**).
5. Press [OK/ MENU] to confirm.

6.1.2. Set the Time Format

1. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **HS SETTINGS**.
2. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **DATE & TIME**.
3. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **TIME FORMAT**.
4. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select your desired time format (**12 HR** or **24 HR**).
5. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to confirm.

6.1.3. Set the Time, Date, and Year

1. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **HS SETTINGS**.
2. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **DATE & TIME**.
3. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **SET TIME**.
4. Press [OK/ MENU] then enter the time information according to **12 HR** or **24 HR** format. The time will be in the format you set.
5. Press [OK/ MENU] then enter the year information. The last two digits of the year will flash for year input.
6. Press [OK/ MENU] then enter the date information according to **DD-MM-YY** or **MM-DD-YY** format. The date will be in the format you set.
7. Press [OK/ MENU] to confirm.

6.2 Handset Settings

6.2.1. Set the Direct Call

You can set a number to call directly when you press any key except [OK/ MENU] in idle mode.

1. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **HS SETTINGS**.
2. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **DIRECT CALL**.
3. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **ON** or **OFF**.
4. Press [OK/ MENU] to confirm.

If **ON** is selected in step 3:

1. Use the keypad to the direct call number.
2. Press [OK/ MENU] to confirm, the handset returns in idle mode.

3. Press any key except [OK/MENU] in idle mode to make a direct call to the number set.

NOTE

If **DIRECT CALL** is set to **ON**, and you want to change it back to **OFF**, Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **HS SETTINGS**, and follow the step 2 to 4 above to turn the feature off.

6.2.2. Alarm

You can use this phone to set an alarm clock. When an alarm is set, **<ALARM ICON>** displays on the LCD. When the alarm time is reached, the **<ALARM ICON>** and "**ALARM ON**" flash on the screen. The handset also rings for 45 seconds.

NOTES

- You can press any key to turn off the alarm. If, however, the snooze function is activated, the alarm will sound again at the end of the snooze period of seven minutes until you go into alarm settings and turn it off.
- Key press is still applicable if handset keypad is locked and when the alarm time is reached.
- The alarm volume level is the same as the settings of the handset ringer volume. If the handset ringer is set to **VOLUME OFF**, the alarm still sounds at **VOLUME 1** level.
- During an external call or an internal call, if an alarm is set and when the alarm time is reached, "**ALARM ON**" will still flash. An alarm tone will be emitted from the earpiece to notify you the alarm time is reached. Once you press any key or press and hold [OFF] to disable the alarm, it will revert to the call duration screen.

- During paging or ringing, the alarm will not sound when the alarm time is reached. However, if snooze function is enabled, the alarm will sound again at the end of the snooze period provided that it's not ringing or in paging mode at the end of the snooze period.

1. Press OK/MENU and ▲CALLS/REDIAL▼ to select **HS SETTINGS**.
2. Press OK/MENU and ▲CALLS/REDIAL▼ to select **ALARM**.
3. Press OK/MENU and ▲CALLS/REDIAL▼ to select **ON** or **OFF**.
4. Press OK/MENU to confirm.

If **ON** is selected:

1. Press OK/MENU then use the keypad to enter the time.
2. Press OK/MENU to confirm. The display shows the current time and date, and you are prompted to set the snooze function.
3. Press OK/MENU and ▲CALLS/REDIAL▼ to select **ON** or **OFF**.
4. Press OK/MENU to confirm.

6.2.3. Set the Ringer Melody for External Calls

You can set the melody to personalize your internal ringer. A total of 10 melodies are provided for your selection.

1. Press OK/MENU and ▲CALLS/REDIAL▼ to select **HS SETTINGS**.
2. Press OK/MENU and ▲CALLS/REDIAL▼ to select **RING SETUP**.
3. Press OK/MENU and ▲CALLS/REDIAL▼ to select **EXT RING**.
4. Press OK/MENU and ▲CALLS/REDIAL▼ to select the desired ringer melody.

NOTE

The respective ringer melody will be played while you are scrolling through the melody list.

5. Press [OK/ MENU] to confirm.

6.2.4. Set the Ringer Melody for Internal Calls

You can set the melody to personalize your external ringer. A total of 10 melodies are provided for your selection.

1. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **HS SETTINGS**.
2. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **RING SETUP**.
3. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **INT RING**.
4. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select the desired ringer melody.

NOTE

The respective ringer melody will be played while you are scrolling through the melody list.

5. Press [OK/ MENU] to confirm.

6.2.5. Set the Ringer Volume

You can set the ringer volume level. A total of 6 ringer volume levels including **VOLUME OFF** are provided for your selection.

1. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **HS SETTINGS**.
2. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **RING SETUP**.
3. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **RING VOLUME**.
4. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select the ringer volume

NOTE

The respective ringer volume will be played during your selection.

5. Press [OK/ MENU] to confirm.

6.2.6. Set Alert Tones

A single beep is emitted when you press a key. You can turn on or off the key tone. You can also turn on the alert tones when low battery and out of range are detected. Low battery tone will be emitted while you are talking with the phone to alert you that you need to charge your battery.

1. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **HS SETTINGS**.
2. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **TONE SETUP**.
3. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **KEY TONE**, **BATTERY TONE** or **OUT OF RANGE**.
4. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to turn on or off these tones.
5. Press [OK/ MENU] to confirm.

6.2.7. Set the Language (Varies Among Models)

1. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **HS SETTINGS.**
2. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **LANGUAGE**.
3. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select your desired language.
4. Press [OK/ MENU] to confirm.

NOTE

If you want to change the language back to English, press [OK/ MENU] and then **<*364#>** in idle mode.

6.2.8. Rename the Handset

1. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **HS SETTINGS.**
2. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **RENAME HS**.
3. Press [OK/MENU] and enter the name of your handset
4. Press [OK/MENU] to confirm.

6.2.9. Set the Auto Answer

If you turn on the auto answer feature, you can pick up the call without pressing any key.

1. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **HS SETTINGS.**
2. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **AUTO ANSWER**.
3. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **ON** or **OFF**.
4. Press [OK/MENU] to confirm.

6.3 Base Settings

6.3.1 Set the Base Ringer Melody

You can set the melody to personalize your base ringer. A total of 5 melodies are provided for your selection.

1. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **BS SETTINGS**.
2. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **RING SETUP**.
3. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **BS RINGER**.
4. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select the ringer melody.

6.3.1. Set the Base Ringer Volume

You can set the ringer volume level. A total of 6 ringer volume levels including **VOLUME OFF** are provided for your selection.

1. Press OK/MENU and ▲CALLS/REDIAL▼ to select **BS SETTINGS**.
2. Press OK/MENU and ▲CALLS/REDIAL▼ to select **RING SETUP**.
3. Press OK/MENU and ▲CALLS/REDIAL▼ to select **RING VOLUME**.
4. Press OK/MENU and ▲CALLS/REDIAL▼ to select the ringer volume.

6.3.2. Set the Flash Time (Menu Options Vary Among Models)

The flash time setting is country dependent. Please contact your local service provider for the correct settings.

1. Press OK/MENU and ▲CALLS/REDIAL▼ to select **BS SETTINGS**.
2. Press OK/MENU and ▲CALLS/REDIAL▼ to select **FLASH TIME**.
3. Press OK/MENU and ▲CALLS/REDIAL▼ to select **SHORT**, **MEDIUM** or **LONG**.
4. Press OK/MENU to confirm.

OR

1. Press OK/MENU and ▲CALLS/REDIAL▼ to select **BS SETTINGS**.
2. Press OK/MENU and ▲CALLS/REDIAL▼ to select **FLASH TIME**.
3. Press OK/MENU and ▲CALLS/REDIAL▼ to select **80MS**, **100MS**, **120MS**, **180MS**, **200MS**, **250MS**, **300MS** or **600MS**.
4. Press OK/MENU to confirm.

6.3.3. Change the System PIN Code

A 4-digit system PIN code is used for changing the system settings of the base station. It is used to protect your phone against unauthorized use. The default system PIN code is 0000.

1. Press [OK/MENU] and [▲ CALLS / REDIAL ▼] to select **BS SETTINGS**.
2. Press [OK/MENU] and [▲ CALLS / REDIAL ▼] to select **CHANGE PIN**.
3. Press [OK/MENU] .
4. Enter the old system **PIN**.
5. Press [OK/MENU] then enter the new system **PIN**.
6. Press [OK/MENU] then enter the new system **PIN** again.

NOTE

If the new PIN entered in Step 6 is not matched with the new system PIN entered in Step 5, you are requested to enter the valid system PIN again in Step 5.

7. Press [OK/MENU] to confirm.

6.4 Reset Your Phone

You can reset your phone to the default settings. After reset, all your personal settings, call list entries and redial list entries will be deleted, but your phonebook remains unchanged.

1. Press [OK/MENU] and [▲ CALLS / REDIAL ▼] to select **DEFAULT**.
2. Press [OK/MENU] and you are requested to enter the 4-digit system PIN.
3. Enter the 4-digit system PIN.
4. Press [OK/MENU] to confirm
5. Press [OK/MENU] to re-confirm.

6.5 Register a Handset

Your handset is pre-registered to the base station. Up to five handsets can be registered to a a single base station.

If for some reason, the handset is not registered to the base station, **REGISTER**" will be displayed on the handset screen, register your handset following the process below.

1. Press and hold on the base station for about five seconds, the base station is entered into registration mode.
2. Press OK/ MENU and CALLS / REDIAL to select **REGISTRATION**.
3. Press OK/ MENU and you are requested to enter the 4-digit system PIN.
4. Enter the 4-digit system PIN and press OK/ MENU to confirm.

NOTE

If the handset registration is successful, the handset will automatically be allocated the next available handset number. This handset number is shown in the handset display in standby mode.

6.6 Deregister a Handset

You may need to deregister your handsets if you wish to change the designated handset number of your registered handsets.

You are requested to enter the 4-digit PIN in order to de-register a handset from the base station.

NOTE

You cannot deregister the handset that you are currently using.

1. Press OK/ MENU and ▲ CALLS REDIAL ▼ to select **BS SETTINGS**.
2. Press OK/ MENU and ▲ CALLS REDIAL ▼ to select **DELETE HS**.
3. Press OK/ MENU .
4. Enter the 4-digit system PIN.
5. Press OK/ MENU . A list of registered handsets is displayed.
6. Press ▲ CALLS REDIAL ▼ to select one of the handsets that you want to de-register.
7. Press OK/ MENU to confirm.

7 CALLER DISPLAY (NETWORK DEPENDENT)

7.1 Call List

This feature is available if you have subscribed to the Caller Line Identification service from your telephone company. Your phone can store up to 50 received calls with date/time information in the Call List. The number will be shown on the LCD when the phone is ringing. If the number matches with one of the entries in your Private Phonebook, the caller's name stored in the private phonebook will be displayed with the number. The handset will ring with melody associated with that phonebook entry.

The call list information might not be available for every incoming call. The callers might intentionally block their names and / or telephone numbers.

Call log display screen messages

WITHHELD The caller is blocking the telephone number.

OUT OF AREA This caller's number is unavailable.

When the list is full, and a new call is received, the oldest entry will be deleted automatically.

7.2 View the Call List

Review the caller log history to find out who called, to easily return a call, or to save the caller's name and number into your phonebook. "**EMPTY**" appears if there are no records in the call list.

1. Press [▲ CALLS] to access the call list.

   OR

   Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **CALL LIST**. Press [OK/ MENU] .

2. Press [▲ CALLS / REDIAL ▼] to select the desired entry.

7.3 Store a Call List Number into the Phonebook

1. Follow Steps 1 and 2 in the section of **View the Call list**.
2. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **ADD TO PB**.
3. Press [OK/ MENU] to enter the name. (See **Entering Names**)
4. Press [OK/ MENU] and then the selected call list number is displayed.
5. Edit the number if necessary. (See **Writing Tips**)
6. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select the melody, and [OK/ MENU] to confirm.

NOTE

If the phonebook is full, "**PB FULL**" will be displayed. You need to delete some entries from the phonebook in order to save new ones.

7.4 Delete an Entry in the Call List

1. Follow Steps 1 and 2 in the section of **View the Call list**.
2. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **DELETE**.
3. Press [OK/ MENU] to confirm.

7.5 Delete the Entire List of the Call List

1. Follow Steps 1 and 2 in the section of **View the Call list**.
2. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **DELETE ALL**.
3. Press [OK/ MENU] to confirm, and [OK/ MENU] again to re-confirm.

7.6 View the Details of the a Call Entry

1. Follow Steps 1 and 2 in the section of **View the Call list**.
2. Press [OK/ MENU] and [▲ CALLS / REDIAL ▼] to select **DETAILS**.
3. Press [OK/ MENU] , and the date and time of the desired entry is displayed.

7.7 Call list Category

You can choose to store all calls or only the unanswered (missed) calls into the call list.

1. Follow Steps 1 and 2 in the section of **View the Call list**.
2. Press OK/ MENU and ▲ CALLS REDIAL ▼ to select **ALL CALLS** or **MISSED CALLS**.
3. Press OK/ MENU to confirm.

8 ANSWERING MACHINE (FOR MODELS WITH TAM BASE)

A telephone with TAM base includes a telephone answering machine that records unanswered calls when it is switched on. The screen message counter (two digits) seven segment display on the base will show the number of the messages when the answering system is on. The answering system can store messages with the total duration of up to 15 minutes. As well as recording incoming messages, you can record memos for other users of your phone. If the answering system memory is full, the handset will display **TAM FULL** and the handset name alternatively in standby, or display **TAM FULL** and the date / time information in standby which depends on which option has been selected in the handset setup.

8.1 Switching TAM On/Off

You can turn the answering system on or off through the base or handset. When the answering system is set to **ON**, calls will be answered after the set answer delay and the caller can then leave you a message. When the answering system is set to **OFF**, calls will be answered after 10 rings and the answer only message will be played to your callers. They will not be able to leave you a message.

Using the telephone base:

Press **<ANS ON/OFF>** on the base to turn the answering system on or off.

Using the handset:

1. Press [OK/ MENU] and [CALLS REDIAL] to select **ANS. MACHINE**.
2. Press [OK/ MENU] and [CALLS REDIAL] to select **TAM ON/OFF**.
3. Press [OK/ MENU] and [CALLS REDIAL] to choose **ON** or **OFF**.
4. Press [OK/ MENU] and [CALLS REDIAL] to confirm.

8.2 Play messages on TAM

If you have new messages, they are played first, and then saved as old messages, until they are deleted. Old messages are played again after all new messages are played completely.

Using the telephone base:

In idle:

- Press **<PLAY>** to listen to messages and memos.
- Press **<STOP>** again if you want to stop the playback.
- Press **<REPEAT>** once if you want to repeat the current message from the beginning, or press twice to skip back to the previous message during message playback.
- Press **<SKIP>** once if you want to skip the current message and listen to the next message.
- Press **<DELETE>** if you want to delete the current message being played.

Using the handset:

1. Press OK/ MENU and CALLS/ REDIAL to select **ANS. MACHINE**.
2. Press OK/ MENU and CALLS/ REDIAL to select **MSG PLAYBACK**.
3. Press OK/ MENU to start playing back the messages from speakerphone.

8.3 Delete all Messages in the Answering Machine

Using the telephone base:

In idle, press **<DELETE>** twice to delete all previously reviewed messages.

Using the handset:

1. Press OK/ MENU and CALLS/ REDIAL to select **ANS. MACHINE**.
2. Press OK/ MENU and CALLS/ REDIAL to select **DELETE ALL OLD**.

3. Press [OK/MENU] to confirm.

4. Press [OK/MENU] to reconfirm and the display will be back to the precious menu after deletion.

NOTE

You cannot delete new messages, so you will have to play them before trying to delete.

8.4 Record Memo on the Answering Machine

You can record your memo message for another user. When you record a memo, the message counter will increase by one and the message can be played in the same way as answering machine messages. Memo recording can still function even when the answering machine is turned off.

Using the handset:

1. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **ANS. MACHINE**.

2. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **MEMO**.

3. Press [OK/MENU] to start recording the memo, and "**RECORDING**" is shown on the display.

4. Press [OK/MENU] to end your memo recording and the memo will then play back. Let it play to the end or press [OK/MENU] again to stop the playback.

8.5 Answering Machine Settings (Base Only)

8.5.1. Set the Answer mode

You can select **ANS & REC** mode or **Answer Only** for the answering machine..

1. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **ANS. MACHINE**.

2. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **TAM SETTINGS**.

3. Press [OK/MENU] to show **ANSWER MODE**.

4. Press [OK/MENU] and [CALLS/REDIAL] to select **ANS & REC** or **ANSWER ONLY**.

5. Press [OK/MENU] to confirm.

8.5.2. Set the TAM language (Varies Among Models)

1. Press [OK/MENU] and [CALLS/REDIAL] to select **ANS. MACHINE**.

2. Press [OK/MENU] and [CALLS/REDIAL] to select **TAM SETTINGS**.

3. Press [OK/MENU] and [CALLS/REDIAL] to select **TAM LANGUAGE**.

4. Press [OK/MENU] and [CALLS/REDIAL] to select your desired language for the answering machine.

5. Press [OK/MENU] to confirm.

8.5.3. Record your Outgoing Message (OGM)

You can record your own OGM for **ANS & REC** mode or **ANSWER ONLY** mode. When you record your own OGM, it will be used when the answering machine answers the call. If your personalized OGM is deleted, the pre-set OGM will be restored automatically.

1. Press [OK/MENU] and [CALLS/REDIAL] to select **ANS. MACHINE**.

2. Press [OK/MENU] and [CALLS/REDIAL] to select **TAM SETTINGS**.

3. Press [OK/MENU] and [CALLS/REDIAL] to select **OGM SETTINGS**.

4. Press [OK/MENU] and [CALLS/REDIAL] to select **ANS & REC** or **ANSWER ONLY**.

5. Press [OK/MENU] and [CALLS/REDIAL] to select **RECORD**.

6. Press [OK/MENU] to start recording your personalized OGM and "**RECORDING**" is displayed on the screen.

7. Press [OK/MENU] to stop and save your personalized OGM. You new saved OGM will playback automatically.

Alternatively, press [OFF] to return to the previous screen without saving the personalized OGM.

8.5.4. Playback the Outgoing Message (OGM)

Using the telephone base:

Press [◄)] briefly to listen to the current OGM

Using the handset:

1. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **ANS. MACHINE**.
2. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **TAM SETTINGS**.
3. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **OGM SETTINGS**.
4. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **ANS & REC** or **ANSWER ONLY**.
5. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **PLAYBACK**.
6. Press to playback your personalized OGM (if you have recorded a personalized OGM before) and "**PLAYING OGM**" is displayed on the screen.
7. Press [OK/MENU] to stop the OGM playback and return to the previous menu.

NOTE

If a personalized OGM is not recorded before, the pre-set OGM will be played.

8.5.5. Delete a personalized OGM (Set OGM to default)

Using the handset:

1. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **ANS. MACHINE**.
2. Press [OK/MENU] and [▲ CALLS REDIAL ▼] to select **TAM SETTINGS**.

3. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **OGM SETTINGS**.
4. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **ANS & REC** or **ANSWER ONLY**.
5. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **PLAYBACK**.
6. Press to playback your personalized OGM (if you have recorded it before) and "**PLAYING OGM**" is displayed on the screen.
7. Press [C/ MUTE] to delete your personalised OGM and return to previous menu and the pre-set OGM will be restored automatically.

8.5.6. Set the Answer Delay

You can set the number of rings before the answering system answers and starts playing your OGM. You can set the answering system to answer after two to nine rings or **Time Saver**.

1. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **ANS. MACHINE**.
2. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **TAM SETTINGS**.
3. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **ANSWER DELAY**.
4. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **2 RINGS**, **4 RINGS**, **6 RINGS**, or **8 RINGS**.
5. Press [OK/ MENU] to confirm.

8.5.7. Set the Recording Time of Incoming Message

You can set the maximum length of the recording time of the incoming messages.

1. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **ANS. MACHINE**.
2. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **TAM SETTINGS**.
3. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **RECORD TIME**.
4. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **60S**, **120S**, **180S**, or **UNLIMITED**.

5. Press [OK/ MENU] to confirm.

8.5.8. Turn On or Off the Base Screening

You can select to turn on or off the call screening on base.

1. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **ANS. MACHINE**.
2. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **TAM SETTINGS**.
3. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **BS SCREENING**.
4. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **ON** or **OFF**.
5. Press [OK/ MENU] to confirm.

8.5.9. Remote Access

Your phone lets you check your messages, or otherwise operate your answering system, remotely. You can do this by calling the answering system when you are away from home and entering a remote access PIN on a tone-dialing phone.

Use the 4-digit remote access PIN code to prevent unauthorized access to your answering system.

8.5.9.1 Activate or Deactivate Remote Access

1. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **ANS. MACHINE**.
2. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **TAM SETTINGS**.
3. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **REMOTE ACC**.
4. Press [OK/ MENU] and [▲ CALLS REDIAL ▼] to select **ON** or **OFF** to turn on or off the remote access respectively.
5. Press [OK/ MENU] to confirm.

8.5.9.2 Change the 4-Digit Remote Access PIN

1. Press [OK/ MENU] and [▲ CALLS/ REPEAT ▼] to select **ANS. MACHINE**.
2. Press [OK/ MENU] and [▲ CALLS/ REPEAT ▼] to select **TAM SETTINGS**.
3. Press [OK/ MENU] and [▲ CALLS/ REPEAT ▼] to select **CHANGE PIN**.
4. Press [OK/ MENU] to enter the old PIN (default remode access PIN is **0000**).
5. Press [OK/ MENU] to enter the new PIN.
6. Press [OK/ MENU] to confirm.

NOTE

If the new PIN entered in Step 6 is not matched with the new system PIN entered in Step 5, user is requested to enter the valid system PIN again in Step 5.

8.5.10. Change the Compression Rate

Three different compression rates (**HIGH**, **MID** and **LOW**) are provided for you to select different quality levels of recording incoming message. The lower the compression rate, the higher the recording quality level attained, but the shorter the total recording time available.

1. Press [OK/ MENU] and [▲ CALLS/ REPEAT ▼] to select **ANS. MACHINE**.
2. Press [OK/ MENU] and [▲ CALLS/ REPEAT ▼] to select **TAM SETTINGS**.
3. Press [OK/ MENU] and [▲ CALLS/ REPEAT ▼] to select **COMPRESSION**.
4. Press [OK/ MENU] and [▲ CALLS/ REPEAT ▼] to select **HIGH**, **MID** or **LOW**.
5. Press [OK/ MENU] to confirm.

iDECT Loop Plus system

iDECT

Remote operation

1. Using a tone-dialling phone, dial your home number
2. While your outgoing message is playing, press < * >
3. Key in your remote security code
   The default code is 0000. For details of how to set a new code, see the User Guide 8.5.9.2 on page 52.

Note: The <*> key must be entered while the OGM is still playing, and the 4-digit PIN should follow without any delays.. If the 4-digit Remote Access PIN is entered incorrectly three times consecutively, the line will be released automatically.

4. If the security code is accepted, use the codes on the other side of this card for remote operations.

Note: If your answering machine is switched off, the phone will enter into the remote access mode after 14 rings.
You can then enter the 4-digit remote access PIN
(Default Remote Access PIN is 0000) to activate the remote access feature.

Keys	Functions	
	While message is not playing	While message is playing
2		Delete the current message playing
4		Repeat at playing the current message from the beginning. Press twice to skip backward to play the previous message
5	Start playing messages.	Stop the current message playback
6		Skip to play the next message
7	Turn on the answering machine	
8		Stop the current message playback
9	Turn off the answering machine	

9 TROUBLESHOOTING

If you have difficulty with your phone, please try the suggestion listed below.
Please contact the technical support of the network provider for further information. This telephone is not equipped with a grounding function! Therefore some of the functions may be limited when used in PBX systems.

Problem	Solutions
My telephone does not work at all.	- Make sure the batteries are installed and charged correctly. For optimum daily performance, return the handset to the telephone base after use. - Make sure the power adapter is securely plugged into an outlet not controlled by a wall switch. - Make sure the telephone line cord is plugged firmly into the telephone base and the telephone wall jack. - Unplug the electrical power to the telephone base. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the handset and telephone base to synchronize. - Remove and re-insert the batteries. If that still does not work, it might be necessary to purchase new batteries. - Disconnect the telephone base from the telephone wall jack and plug in a working telephone. If the other telephone does not work, the problem is probably in the wiring or the telephone service. Call your telephone service provider.
Low battery shows on screen.	- Place the handset in the telephone base for recharging. - Remove and re-install the batteries and use it until fully depleted, then recharge the handset in the telephone base. - If the above measures do not solve the problem, replace the batteries.
The batteries do not charge in the handset or the handset batteries do not accept charge.	- Make sure the handset is placed in the telephone base correctly. - Remove and reinstall the batteries, then charge for up to 14 hours. - Purchase new batteries.

10 DECLARATION OF CONFORMITY

We the manufacturer / Importer: Binatone Telecom Plc, 1 Apsley Way London, NW2 7HF. Declare under our sole responsibility that the following product

Type of equipment:	Digital Cordless Telephone
Country of Origin:	China
Brand:	iDECT
Model name:	Loop Plus series

complies with the essential protection requirements of R&TTE Directive 1999/5/EC on the approximation of the laws of the Member States relating to ***Radio Spectrum Matters***, the Council Directive 2004/108/EC on the approximation of the laws of the Member States relating to ***Electromagnetic Compatibility (EMC)*** and the European Community Directive 2006/95/EC relating to ***Electrical Safety***.
Assessment of compliance of the product with the requirements relating to the essential requirements according to Article 3 R&TTE was based on Annex III of the Directive 1999/5/EC and the following standard:

Radio Spectrum:	EN 301406 v2.1.1 (2009-07)
EMC:	EN 301489-6 v1.3.1 (2008-08)
	EN 301489-1 v1.9.2 (2011-09)
	EN 55022: 2010
	EN 55024: 2010
	EN 61000-3-2 :2006+A1+A2:2009
	EN 61000-3-3: 2008
Safety:	EN 60950-1: 2006+A11: 2009+A1: 2010+A12: 2011
	EN 50360: 2001+A1: 2012 & EN 50385: 2002
Erp:	Implementing regulation EC1275/2008

Manufacturer / Importer (signature of authorized person)

17 Mar 2014
Date

Signature

The conformity to the requirements is validated by the CE symbol.

NOTE: *In compliance with Directive 2002/96/EC, when you purchase a product that comes with the symbol shown on the right, you are required to dispose of electrical and electronic equipment by separate waste collection and you cannot dispose of the product as normal waste.*

This equipment and all its components, subsystems and consumable materials form an integral part of this product and when you decide to dispose of them you have to take them to a local recycling centre for appropriate waste disposal, in compliance with the current regulations.

Details about the location of these centres can be obtained from your local authority.

Notes for battery disposal

Your product contains batteries covered by the European Directive 2006/66/EC, which must not be disposed of with normal household waste. Please be aware of the local rules on separate collection of batteries. The correct disposal of batteries helps protect the environment and prevent health hazards.

11 GUARANTEE AND SERVICE

The phone system is guaranteed for 12 months from the date of purchase shown on your sales receipt. This guarantee does not cover any faults or defects caused by accidents, misuse, fair wear and tear, neglect, faults on the telephone line, lightning, tampering with the equipment, or any attempt at adjustment or repair other than through approved agents.
Please keep your sales (till) receipt this is your guarantee.
You should also keep the original packaging material.
In the unlikely event that you need to return your phone system to our Repair Centre while it is under guarantee, there may be a handling charge.

11.1 While the unit is under Guarantee

1. Disconnect the base unit from the telephone line and the mains electricity supply.
2. Pack up all parts of your phone system, using the original package.
3. Return the unit to the shop where you bought it, making sure you take your sales receipt.

Remember to include the mains adapter.

11.2 After the Guarantee has expired

If the unit is no longer under Guarantee, first follow steps 1 and 2 as for repair under Guarantee. Then...

1. Call Helpline on 0844 557 9677 (for UK only) and ask for a quotation of the repair charge and details of where to send your phone system for repair.
2. Make sure you include with your phone system.
    - our name and address
    - A cheque or postal order for the value of the repair
    - A brief description of the fault.
3. Return your phone system to the address given by the Service Department.

* This does not affect your statutory rights.